IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ice#2

In re application of:

Koichi KUROIWA et al

Serial No.: New Application

Group Art Unit:

Filed: March 31, 2000

Examiner:

For:

CELL SEARCH METHOD, COMMUNICATION SYNCHRONIZATION APPARATUS, PORTABLE TERMINAL APPARATUS, AND RECORDING

MEDIUM

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Assistant Commissioner for Patents Washington, D.C. 20231

March 31, 2000

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

Japanese Patent Appln. No. 2-14634 shows a method of adjusting an integration time of a spread code, and Japanese Patent Appln. No. 5-36268 shows a method of using a DRAM which doesn't need refresh operation.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form

PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

In the event that any fees are due with this paper, please charge our Deposit Account No. 01-2300.

Respectfully submitted,

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Charles M. Marmelstein Attorney for Applicants Reg. No. 25,895

Atty. Docket No.: P108390-00002

1050 Connecticut Avenue, N.W. Suite 600 Washington, D. C. 20036-5339 Tel (202) 857-6000 Fax (202) 638-4810

CMM:mmg

Enclosures: Form PTO-1449, References (2)